

SUMMARY OF QUANTITIES

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	**	189	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* X1-2,44(2,3,4)RS,BSMARTFY04-4
 ** WILLIAMSON/JOHNSON
 CONTRACT NO.: 98758

90% FED. / 5% STATE / 5% COUNTY

CODE NUMBER	ITEM DESCRIPTION	CONSTRUCTION TYPE CODE:	ROUTE: FAI - 24					MISCELLANEOUS Y007
			ROADWAY	BRIDGE	ROADWAY	BRIDGE	BRIDGE	
UNIT	QUANTITY		I000	SFTY-2A	I000	SFTY-2A	SFTY-2A	
				SEE NOTE 1		SEE NOTE 1	SEE NOTE 2	
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	12			12		
50501130	STRUCTURAL STEEL REPAIR	POUND	480				480	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1577		62	1070	445	
54200451	PIPE CULVERTS, TYPE 1 RCCP 36"	FOOT	12			12		
54213443	END SECTIONS 8"	EACH	78			75		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1			1		
54215991	REINFORCED CONCRETE PIPE ELBOW 36"	EACH	1			1		
54248510	CONCRETE COLLAR	CU YD	0.44			0.44		
59100100	GEOCOMPOSITE WALL DRAIN	30 YD	20			20		
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	407	49		358		
60100074	SHOULDER REMOVAL AND REPLACEMENT 8"	FOOT	183,369	25,779		157,590		
60107600	PIPE UNDERDRAINS 4"	FOOT	180,655	25,434		155,221		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	5,590	688		4,902		
60500060	REMOVING INLETS	EACH	46			46		
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	13,466			13,466		
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	20,250	487.5		19,762.5		
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	15			15		
63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	3			3		
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	12	4		8		
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	22	4		18		
63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	2			2		
63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	19,901	401		19,500		
63500105	DELINEATORS	EACH	696	99		597		
64200105	SHOULDER RUMBLE STRIP	FOOT	270,163	29,457		240,610	96	
66500105	WOVEN WIRE FENCE 4'	FOOT	2,630			2,630		
66501200	WOVEN WIRE GATES, 4' X 8' DOUBLE	EACH	3			3		
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	2,630			2,630		
66502700	WOVEN WIRE GATES REMOVAL	EACH	3			3		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	17	2		15		
67100100	MOBILIZATION	L SUM	1	0.1		0.9		
70100305	TRAFFIC CONTROL AND PROTECTION, STANDARD 701400	L SUM	1	0.1		0.9		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	4			4		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1			1		
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.07	0.10	0.63	0.20	
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.05	0.16	0.45	0.34	
70103810	TRAFFIC CONTROL SURVEILLANCE AND MAINTENANCE	CAL DA	175	16	16	110	33	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	26,527	2,371		24,156		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	310,990	29,029		281,961		
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2,954	1,005		1,949		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	462			462		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	144			144		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	8,846	790		8,056		
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	6			5		
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	277,719	25,859		251,860		
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,954	1,005		1,949		
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	462			462		
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	72			72		
78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, LINE 4"	FOOT	33,270	3,170		30,100		
78008210	POLYUREA PAVEMENT MARKING TYPE I 4"	FOOT	4,279	663		3,616		
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,808	201		1,607		
78200420	GUARDRAIL MARKERS, TYPE B	EACH	165	12		153		
78200520	BARRIER WALL MARKERS, TYPE B	EACH	19	11		8		
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	24	4		20		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,808	201		1,607		
80900100	LOCATING UNDERGROUND CABLE	FOOT	4,044	3,556		488		

- GENERAL NOTES:
- BRIDGES: STRUCTURE NUMBERS
 100-0059 100-0060
 044-0029 044-0030
 044-0031 044-0034
 044-0033 044-0036
 044-0035 044-0038
 044-0037
 - CULVERTS:
 044-2005
 - HOAN RETROFIT
 BRIDGES: STRUCTURE NUMBERS
 044-0029 044-0030
 044-0033

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*SPECIALTY ITEMS

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